## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("5649200").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/01 14:22
L2	12	US-20020087596-\$.DID. OR US-20020116371-\$. DID. OR US-20020184188- \$.DID. OR US-6542911-\$. DID. OR US-6654761-\$. DID. OR US-662342-\$. DID. OR US-6721723-\$. DID. OR US-6915304-\$. DID. OR US-6915307-\$. DID. OR US-20060047717- \$.DID. OR US-7113942-\$. DID. OR US-7134072-\$. DID.	US-PGPUB; USPAT; USOCR	AND	ON	2010/06/01 14:23
L3	9	US-6047322-\$.DID. OR US-20010049675-\$.DID. OR US-20040167864-\$. DID. OR US-6804677-\$. DID. OR US-7062507-\$. DID. OR US-7107282-\$. DID. OR US-20030115421- \$.DID. OR US- 20040066529-\$.DID. OR US-6957237-\$.DID.	US-PGPUB; USPAT; USOCR	AND	ON	2010/06/01 14:27
L4	12	US-6115705-\$.DID. OR US-6360302-\$.DID. OR US-7287033-\$.DID. OR US-7353222-\$.DID. OR US-7405522-\$.DID. OR US-7457910-\$.DID. OR US-7519903-\$.DID. OR US-20010049818-\$.DID. OR US-20040044959-\$. DID. OR US-20060200439- \$.DID. OR US-2007005624-\$.DID. OR US-20070168327-\$.DID.	US-PGPUB; USPAT; USOCR	AND	ON	2010/06/01 14:28
L5	55	(707/602).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/01 16:05

S1	2	10/648577 US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB		AND	ON	2006/04/08 18:10
S2	703	opaque near type	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 18:10
S3	296	opaque adj type	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 18:12
S4	0	"creating a data structure that has one or more elements that correspond to one or more attributes of said type"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 18:13
S5	0 creating a data structure that has one or more elements that correspond to one or more attributes of said type		US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	SAME	ON	2006/04/08 18:13
\$6	3	S3 and serialize	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 18:50
S7	4	S3 and loader	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 18:17
S8	187	ejb loader	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 18:21
S9	9	javabean same loader	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 18:18
S10			US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 18:22

S11	172	(S8 OR S9) database	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 18:23
S12	14	direct adj path adj (load or loading)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 18:25
S13	2	S3 and (ejb or javabean) database	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 18:26
S14	1 2003/0140308		US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 19:53
S15	1305	("707/103R").CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 19:53
S16	183	("707/103Y").CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 19:56
S17	73	S15 and (serialize OR serialization)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 19:56
S18	20	S17 and (ejb or javabean)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/08 19:56
S19	73	database hidden ADJ column	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 19:14
S20	12	S19 and second ADJ table	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 19:19

S21	0	S20 and import	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 19:14
S22	5	S20 and load	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 19:15
<b>S</b> 23	2	"10/648600"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 19:29
S24	5335	xml sql database	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 19:29
S25	12	S24 hidden ADJ column	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 19:34
S26	1	("6366934").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 19:39
S27	0	"2003/140308"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 19:40
S28	0	chandrasekar sivasankaren	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 19:40
S29	0	sivasankaren	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 19:53
S30	30 65 S24 hidden SAME column		US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 19:54

<b>S</b> 31	0	S24 hidden withcolumn	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 19:54
S32	39	S24 hidden with column	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 19:54
S33	73	database hidden ADJ column	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 21:32
S34	5	S33 and (hidden).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 21:29
<b>S</b> 35	1231	(oracle).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 21:33
<b>S</b> 36	57	S33 not S35	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 21:33
<b>S</b> 37	20	S36 ("707/1-206").ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 21:36
S38	8	S37 and xml	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/04/10 21:36
<b>S</b> 39	1468	("707/103R").CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/02 02:40
S40	S39 and (serialize OR serialization)		US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/02 02:40

S41	22	S40 and (ejb or javabean)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/02 02:40
S42	80	database hidden ADJ column	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/02 02:40
S43	12	S42 and second ADJ table	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/02 02:40
S44	5	S43 and load	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/02 02:40
S45	6236	xml sql database	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/02 02:40
S46	15	S45 hidden ADJ column	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/02 02:40
S47	80	database hidden ADJ column	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/02 02:41
S48	1436	(oracle).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/02 02:41
S49	62	S47 not S48	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/02 02:41
S50	50 23 S49 ("707/1-206").ccls.		US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/02 04:58

S51	3	(("5680614") or ("5964407") or ("6964025")).PN.	US-PGPUB; OR USPAT; USOCR		OFF	2006/10/02 05:02
S52	4	(("6772180") or ("6941511") or ("7031956") or ("7036072")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/02 05:03
S53	1	"20030120665"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/10/02 05:03
S54	1	"20030154204"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/01/16 20:40
<b>S</b> 55	1 "20030033285"		US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/01/16 20:40
<b>S</b> 56	3	"20020087510"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/01/16 20:42
S57	2	(("6542911") or ("6915307")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/16 20:42
<b>S</b> 58	1	"20030204787"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/01/16 20:43
<b>S</b> 59	1	"20020029229"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/01/16 20:43
S60	2	(("6542911") or ("6915307")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/09 18:24
<b>S</b> 61	961 1 "20030204787"		US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/10/09 18:24

S62			US-PGPUB; AND USPAT; USOCR; EPO; JPO; IBM_TDB		ON	2007/10/09 18:26
S63	1	"20030154204"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/10/09 18:26
S64	1	"20030033285"	US-PGPUB; AND USPAT; USOCR; EPO; JPO; IBM_TDB		ON	2007/10/09 18:26
<b>S</b> 65	4	"20020087510"	······································		ON	2007/10/09 18:29
S66	2	(("6643633") or ("7139746")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/09 18:30
S67	2	"20020078068"	US-PGPUB; AND USPAT; USOCR; EPO; JPO; IBM TDB		ON	2007/10/09 18:30
S68	1	"20040088320"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/10/09 18:30
<b>S</b> 69	1	"20050228818"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/10/09 18:30
S70	2	(("20020056025") or ("20040088415")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 15:02

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	0	(707/602).CCLS.	UPAD	OR	OFF	2010/06/01 16:05

6/1/2010 4:43:34 PM

H:\ cases\ 10648600 - serialize sub- or superclasses\ 10648600.wsp